

REGIONAL CAPACITY-BUILDING WORKSHOP FOR WESTERN AFRICA ON NATIONAL BIODIVERSITY STRATEGIES AND ACTION PLANS AND MAINSTREAMING OF BIODIVERSITY



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STATUS OF DEVELOPMENT AND IMPLEMENTATION OF LIBERIA BIODIVERSITY STRATEGY AND ACTION PLANS

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GENERAL INFORMATION ABOUT LIBERIA

Location: West Coast of Africa, falls within latitudes 4o10" – 9o45" North of the Equator and Longitude 7o20"-11o30" West of the Greenwich Meridian.

Population: 3.5 (2008)

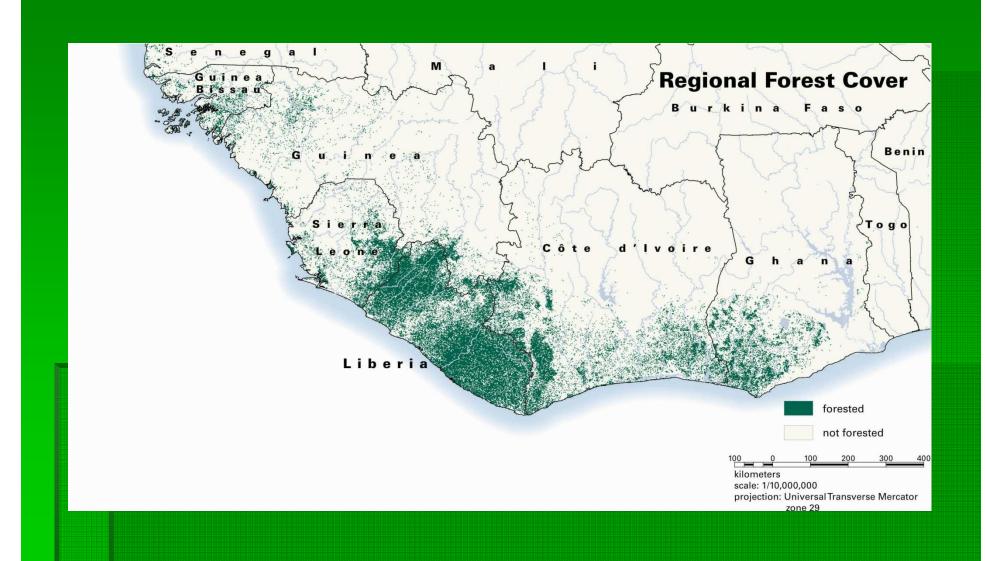
Growth Rate: 2.4%(2004)

Temperature: range from 27oc to 32oc during day and from 21oc to 24oc at night.

Total land area: 9.5 million ha

Total Forest areas: 4.3 million ha

Liberian Context: Regional Forest Cover



Liberia's Biodiversity

- Species Diversity
- 2,000 flowering plants
- 240 timber species
- 125 mammals
- 590 birds
- 74 reptiles and amphibians



Endemic species:

- Pygmy hippopotamus
- Jentink's and Zebra duikers
- Liberian Mongoose
- White-breasted Guinea fowl

Endangered species:

- Western Chimpanzee
- Western Red Colobus
- Diana Monkey
- Black-and-white, Olive Colobus
- Forest Elephants

SOME MAJOR THREATS TO BIODIVERSITY

- Shifting cultivation
- Charcoal and firewood production
- Unregulated logging
- Invasive alien species
- Commercial hunting
- Mining



DESCRIPTION OF LIBERIA BSAP



PART I: BIODIVERSITY STUDY

Introduction

- -Provides overview on the UNCBD. Liberia signed the UNCBD on 12 June 1992 and ratified it on 8 November 2000
- -Outlines the institutional arrangements for preparation of the NBSAP
- -Provides methodology for the development of the NBSAP

National context

- -Physical features
- -Culture, economy, and history
- -Status of biodiversity

DESCRIPTION OF LIBERIA BSAP

PART II:STRATEGIES AND ACTIONS

Vision statement

-promotes equitable benefit sharing, conservation, and sustainable use of biodiversity

- Guiding principles
 - relate to sustainable use, access and equitable benefit sharing, ecosystem approach, gender balance, public participation, and conduct of EIA in biodiversity conservation

DESCRIPTION OF LIBERIA BSAP cont'd

Overall Goal

-To sustainably use biodiversity on longterm basis in order to meet the requirements of the present generations without endangering the potential of future generations to meet their needs

DESCRIPTION OF LIBERIA BSAP cont'd

Specific Goals

- To take appropriate measures to protect critical ecosystems against harmful effects or destructive practices for conservation of biodiversity
- -To create biodiversity conservation awareness amongst sectors of the society and promote international cooperation
- -To commit the people to the sound and sustainable use of biological diversity to bring about socio-economic development
- -To promote rational utilization and conservation of biodiversity
- -To promote access to genetic resources and the fair and equitable of benefits arising from their utilization
- -To contribute to the fulfilment of the MDGs through poverty alleviation, food security, and women empowerment in biodiversity conservation by 2015

DESCRIPTION OF LIBERIA BSAP cont'd

- Objectives (for each specific goal)
- Strategies and actions(based on each specific goal)
 - expected results
 - indicators
 - implementers
 - cost
 - timeframe(2004-2008; 2009-2015)



PREPARATORY PROCESS/ STAKEHOLDERINVOLVEMENT



- •Supervised by a 25 member steering committee along with a planning team comprising 10 members from public and private sectors
- Stocktaking and inventory of biodiversity information



PREPARATORY PROCESS/ STAKEHOLDER INVOLVEMENT CONT'D



- •First national stakeholders consultation workshop held at the beginning of the preparatory process to get stakeholders' inputs into planning for conservation and management of biodiversity
- •Three provincial stakeholders consultation workshops held in the major regions of the country to have inputs of local communities into preparation of the NBSAP



PREPARATORY PROCESS/ STAKEHOLDER INVOLVEMENT



CONT'D

- •Inputs from the consultative workshops were used in drafting the NBSAP
- •One day discussion forum involving members of steering committee and planning team to review the draft NBSAP
- A second national stakeholders consultative workshop held to review the draft NBSAP
- •Submission of the NBSAP to the Government for adoption



Examples of Achievements in Implementation



•Construction of storage facilities for the conservation of local crops

Providing local crop genetic materials for use by local communities

- Gathering socio-economic data on a proposed protected area
- •Training EIA technicians and decisionmakers.



Examples of Achievements in Implementation cont'd



- •Training in risk assessment and management in modern biotechnology
- •Establishment of a unit for the implementation of environmental related conventions
- •Reactivation of the Central Agriculture Research Institute (CARI)
- Supporting the timber certification scheme for sustainable forest management
- •Establishment of two protected areas with combined areas of 193,500 ha. Eight additional protected areas have been proposed.
- Enactment of the New Forestry Law



Mainstreaming the NBSAP into national strategies and planning processes



•Used as the basis for environmental strategies in the Poverty Reduction Strategy

•Forms part of agriculture sectoral policy

Major Challenges to Biodiversity Conservation

- Poverty
- Weak law enforcement
- Mining
- Lack of land use planning
- Unsustainable harvesting of biological resources
- Inadequate human capacities in relevant technical areas
- Inadequate financial resources to implement needed projects/programs
- General lack of awareness on the importance of biodiversity conservation
- Weak coordination among relevant institutions

The Way Forward

- Provision of alternative sources of livelihood in the rural areas
- Conduct sustained public awareness on biodiversity conservation
- Strengthen capacity at all levels
- Promotion of better coordination amongst relevant institutions
- Ensure compliance to laws and regulations on biodiversity conservation
- Promotion of cooperation on conservation of shared resources
- Stronger political will to support and promote biodiversity conservation





I thank you for your kind attention!